

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Joseph ROBERTS et al.

Title: CLONING, OVEREXPRESSION

AND THERAPEUTIC USE OF BIOACTIVE HISTIDINE AMMONIA

LYASE

Appl. No.: Unassigned

Filing Date: April 13, 2001

Examiner: Unassigned

Art Unit: Unassigned

UTILITY PATENT APPLICATION TRANSMITTAL

Commissioner for Patents Box PATENT APPLICATION Washington, D.C. 20231

Sir:

Transmitted herewith for filing under 37 C.F.R. § 1.53(b) is the nonprovisional utility patent application of:

Joseph ROBERTS
Natarajan SETHURAMAN
Thomas MacALLISTER

Enclosed are:

- [X] Specification, Claim(s), Abstract and Sequence List (68 pages).
- [X] Informal drawings (26 sheets, Figures 1-15).
- [X] Unexecuted Declaration and Power of Attorney (4 pages).



The filing fee is calculated below:

	Claims	lı	ncluded ii	ו	Extra				Fee
	as Filed		Basic Fee		Claims		Rate		Totals
Basic Fee							\$710.00		\$710.00
Total Claims:	23		20	=	3	x	\$18.00	=	\$54.00
Independents:	5		3	_ =]	2	×	\$80.00	=	\$160.00
If any Multiple Dependent Claim(s) present: + \$270.00								=	\$0.00
Surcharge under 37 CFR 1.16(e) for late filing of Executed + \$130.00								=	\$130.00
							SUBTOTAL:	=	\$1054.00
[] Small Entity Fees Apply (subtract ½ of above): TOTAL FILING FEE:								=	\$0.00
								=	\$1054.00

- [] A check in the amount of \$0 to cover the filing fee is enclosed.
- [X] The required filing fees are not enclosed but will be submitted in response to the Notice to File Missing Parts of Application.
- The Commissioner is hereby authorized to charge any additional fees which may [] be required regarding this application under 37 C.F.R. §§ 1.16-1.17, or credit any overpayment, to Deposit Account No. 19-0741. Should no proper payment be enclosed herewith, as by a check being in the wrong amount, unsigned, postdated, otherwise improper or informal or even entirely missing, the Commissioner is authorized to charge the unpaid amount to Deposit Account No. 19-0741.

Please direct all correspondence to the undersigned attorney or agent at the address indicated below.

Respectfully submitted,

Date: April 13, 2001

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